INTERNATIONAL SEARCH REPORT

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A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER F42B1/00 F42C11/00 F42B3/00				
According to	International Patent Classification (IPC) or to both national classificat	ion and IPC			
B. FIELDS					
Minimum do IPC 7	cumentation searched (classification system followed by classification F42B F42C	n symbols)			
	ion searched other than minimum documentation to the extent that su		rched		
Electronic da	ata base consulted during the international search (name of data base	e and, where practical, search terms used)			
EPO-In	ternal, WPI Data				
C DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.		
X	GB 1 252 984 A (USM CORPORATION) 10 November 1971 (1971-11-10) page 1, line 92 - page 3, line 30	; figures	1,2,11, 19		
X	GB 951 620 A (DOW CHEMICAL CO) 11 March 1964 (1964-03-11) page 1, line 10 - line 41; figure	s	1,2,11, 19		
Α	US 3 820 461 A (SILVIA D) 28 June 1974 (1974-06-28) the whole document		1		
A	GB 273 338 A (RHEINISCHE METALLW 1 December 1927 (1927-12-01) the whole document	& MASCHF)	1		
Fur	ther documents are listed in the continuation of box C.	χ Patent family members are listed in	n annex.		
"A" docum	"Special categories of cited documents: "Is later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the				
considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone					
which is cited to establish the publication date of another clation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'Y' document of particular relevance; the claimed cannot be considered to involve an inventive document is combined with one or more other means.			ventive step when the are other such docu-		
'P' docum	nnent published prior to the international filing date but than the priority date claimed	in the art. *&* document member of the same patent family			
Date of the actual completion of the international search Date of mailing of the international search report					
	27 October 2004	06/12/2004			
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Herrera, M			

INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/FR2004/000882

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 1252984 A	10-11-1971	CH 487709 A DE 1906573 A1 ES 365136 A1 FR 2003626 A5 US 3518943 A'	31-03-1970 02-10-1969 16-01-1971 14-11-1969 07-07-1970
GB 951620 A	11-03-1964	FR 78813 E CH 388837 A DE 1446869 A1 DE 1446870 A1 FR 1258004 A GB 959836 A NL 113433 C NL 251997 A	14-09-1962 28-02-1965 19-11-1970 13-02-1969 07-04-1961 03-06-1964
US 3820461 A	28-06-1974	DE 2107102 A1 FR 2078815 A5 GB 1352927 A	09-09-1971 05-11-1971 15-05-1974
GB 273338 A	01-12-1927	DE 486944 C DE 476379 C US 1858969 A BE 343130 A BE 350641 A BE 350642 A CH 127058 A CH 132353 A	28-11-1929 16-05-1929 17-05-1932 16-08-1928 15-04-1929
		DE 486942 C DE 491466 C DE 502303 C FR 35264 E FR 35409 E FR 638284 A GB 289436 A GB 289473 A	28-11-1929 20-02-1930 11-07-1930 07-01-1930 08-03-1930 21-05-1928 29-11-1928 06-06-1929
		NL 27541 C NL 27722 C US 1755023 A US 1791606 A	15-04-1930 10-02-1931